Davis Warren Truss Bridge Jennings Public

This bridge carries Fireclay Road traffic over the north branch of the Casselman River. It is a forty-two foot, single-span, steel, riveted-connected, Warren pony truss bridge. The bridge has a wooden deck and rests on cut stone piers. The bridge was fabricated in 1912 by the York Bridge Company of York, Pa., as indicated by the bridge plaques.

MARYLAND HISTORICAL TRUST

INVENTORY FORM FOR STATE HISTORIC SITES SURVEY

HISTORIC				
THIS TORIC				
AND/OR COMMON Dav	is Warren Truss Bridge	2		
LOCATION	V			
STREET & NUMBER	eclay Road, approx. 1	mile west of Doub	405	
CITY, TOWN	ceray Road, approx. 1	mile west of koute	CONGRESSIONAL DISTRIC	
	nings <u>X</u>	VICINITY OF		6th
STATE	Maryland		COUNTY Garrett	County
CLASSIFIC	CATION			· · · · · · · · · · · · · · · · · · ·
CATEGORY	OWNERSHIP	STATUS	PRESE	NT USE
DISTRICT	≱ PUBLIC	XOCCUPIED	AGRICULTURE	MUSEUM
BUILDING(S)	PRIVATE	UNOCCUPIED	COMMERCIAL	PARK
X STRUCTURE	вотн	WORK IN PROGRESS	EDUCATIONAL	PRIVATE RESIDE
SITE	PUBLIC ACQUISITION	ACCESSIBLE	ENTERTAINMENT	RELIGIOUS
OBJECT	IN PROCESS	YES: RESTRICTED	GOVERNMENT	SCIENTIFIC
	BEING CONSIDERED	YES: UNRESTRICTED	INDUSTRIAL	ZTRANSPORTATIO
		_NO	MILITARY	_OTHER:
	F PROPERTY			
NAME	cett County	<u>r</u>	Telephone #:	
NAME Garr			Telephone #:	ip code
NAME Gari STREET & NUMBER CITY, TOWN	cett County	_ VICINITY OF		ip code
NAME Gari STREET & NUMBER CITY, TOWN		VICINITY OF		ip code
NAME Gari STREET & NUMBER CITY, TOWN	cett County	_ VICINITY OF RIPTION	STATE, Zi	ip code
STREET & NUMBER CITY. TOWN LOCATION	N OF LEGAL DESCE	_ VICINITY OF RIPTION I	STATE, Zi Liber #: Folio #:	ip code
STREET & NUMBER CITY. TOWN LOCATION COURTHOUSE.	N OF LEGAL DESCE	_ VICINITY OF RIPTION	STATE, Zi Liber #: Folio #:	ip code
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G-II-C-300

CONDITION

__DETERIORATED

CHECK ONE

__EXCELLENT

XUNALTERED __ALTERED

CHECK ONE

∠ORIGINAL SITE

≱GOOD __FAIR

__RUINS __UNEXPOSED __MOVED

DATE....

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

This bridge carries Fireclay Road traffic over the north branch of the Casselman River. It is a forty-two foot, singlespan, steel, riveted-connected, Warren pony truss bridge. The bridge has a wooden deck and rests on cut stone piers. The bridge was fabricated in 1912 by the York Bridge Company of York, PA., as indicated by the bridge plaques.

PERIOD —PREHISTORIC —1400-1499 —1500-1599 —1600-1699 —1700-1799 —1800-1899 ★1900-	AI ARCHEOLOGY-PREHISTORIC ARCHEOLOGY-HISTORIC AGRICULTURE ARCHITECTURE ART COMMERCE COMMUNICATIONS	REAS OF SIGNIFICANCE CH _COMMUNITY PLANNING _CONSERVATION _ECONOMICS _EDUCATION _ENGINEERING _EXPLORATION/SETTLEMENT _INDUSTRY _INVENTION	HECK AND JUSTIFY BELOW LANDSCAPE ARCHITECTURE LAW LITERATURE MILITARY MUSIC PHILOSOPHY POLITICS/GOVERNMENT	—RELIGION —SCIENCE —SCULPTURE —SOCIAL/HUMANITARIAN —THEATER ★TRANSPORTATION —OTHER (SPECIFY)
SPECIFIC DATE	ES 1912	BUILDER/ARCH	HITECT York Bridg	e Co.

STATEMENT OF SIGNIFICANCE

The bridge was fabricated in 1912 by the York Bridge Company of York, PA., as indicated by the bridge plaques. Most metal trusses in America are of two basic forms, the Pratt and the Warren. The Warren, patented in 1848 by 2 British engineers was quickly adopted by American bridge designers. Surviving examples of this type usually date from the turn of the century. The basic Warren truss has diagonals which are alternately placed in either tension or compression; most are built with vertical members which stiffen the entire structure. 1

¹

Donald Jackson and Allan Comp, "Bridge Truss Types: A Guide to Dating and Identifying," <u>History News</u>, Vol. 32, No. 5, May 1977, Technical Leaflet 95.

STATE

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Donald Jackson and Allan Comp, "Bridge Truss Types: A guide to Dating and Identifying," History News, Vol. 32, No. 5, May 1977, Technical Leaflet

CONTINUE ON	SEPARATE SHEET IF NECESSARY			
0 GEOGRAPH	ICAL DATA			
ACREAGE OF NOMIN	ATED PROPERTY			
VERBAL BOUNDA	ARY DESCRIPTION			
LIST ALL S	TATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE (OR COUNTY BO	UNDARIES	
STATE	COUNTY			
	COUNTY			
STATE	COUNTY			
1 FORM PRE	PARED BY			
NAME / TITLE	Donna Ware, Historian			
ORGANIZATION	Maryland Historical Trust/Bureau of	DATE Mines	May 19	82
STREET & NUMBER	Show House 21 State Circle	TELEPHONE	(301)	269–243

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature, to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 Supplement.

Shaw House, 21 State Circle

The Survey and Inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

Maryland Historical Trust RETURN TO:

Annapolis

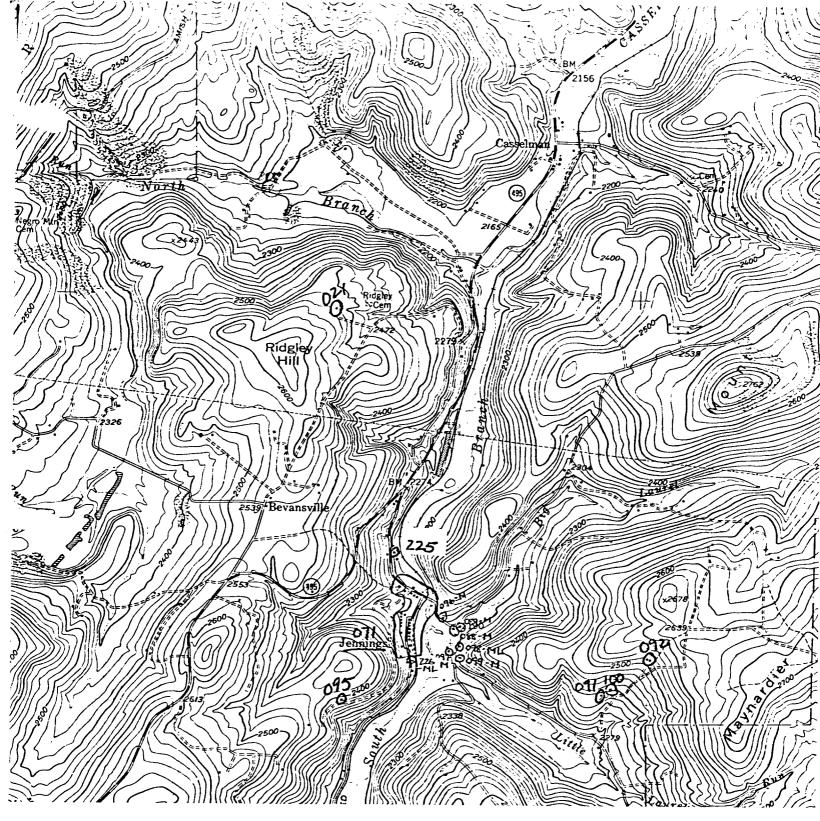
CITY OR TOWN

The Shaw House, 21 State Circle

Annapolis, Maryland 21401

(301) 267-1438

Maryland 21401



Grantsville, MD-PA USGS 7.5 minute series Scale - 1:24,000 1947; photorevised 1974

Site #: G-II-C-300 Davis Warren Truss Bridge Fireclay Road, approx. 1 mile west of Route 495



G-II-C-300 Davis Warren Truss Bridge Garrett Co. MD Spring 1981 Merry Stinson E side



G-II-C-300
Davis Warren Truss Bridge
Garrett Co. MD Spring 1981
Merry Stinson
Looking N